

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
Method Using Selected Carbons To React With AL_2O and AL Vapors In The Carbothermic Production of Aluminum

the specification of which ☒ is attached hereto

☐ was filed on _____ as Application Serial No. _____
 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) or §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.)	(Filing Date)	(Status—patented, pending, abandoned)
(Appln. Serial No.)	(Filing Date)	(Status—patented, pending, abandoned)

I hereby appoint the following attorneys or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: **Daniel C. Abeles** (Reg. No. 25,822); **Brij K. Agarwal** (Reg. No. 43,507); **Debra Z. Anderson** (Reg. No. 44,506); **Tracey D. Beiriger** (Reg. No. 37,402); **Walter J. Blenko** (Reg. No. 18,526); **David W. Brownlee** (Reg. No. 24,464); **Daniel P. Cillo** (Reg. No. 25,108); **Kirk D. Houser** (Reg. No. 37,357); **Grant E. Coffield** (Reg. No. 52,758); **David C. Jenkins** (Reg. No. 42,691); **Glenn E. Klepac** (Reg. No. 26,474); **William F. Lang IV** (Reg. No. 41,928); **David P. Maivald** (Reg. No. 42,831); **Clifford A. Pastel** (Reg. No. 46,013); **David V. Radack** (Reg. No. 33,442); **Arnold B. Silverman** (Reg. No. 22,614); **Matthew W. Smith** (Reg. No. 35,366); **Gary P. Topolosky** (Reg. No. 31,888); **Richard V. Westerhoff** (Reg. No. 24,454).

Address all telephone calls to Daniel P. Cillo, Esq. at telephone no. 724-337-2778

Eckert Seamans Cherin & Mellott, LLC

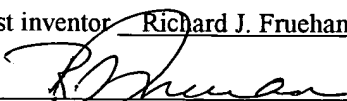
Alcoa Technical Center

100 Technical Drive

Alcoa Center, PA 15069-0001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Richard J. Fruehan

Inventor's signature 


Date Nov 12, 2003

Residence Murrysville, Pennsylvania 15668

Citizenship U.S.A.

Post Office Address 3626 Calken Ct.
Murrysville, PA 15668

Full name of second joint inventor, if any Yun Li

Inventor's signature 


Date Nov 17, 2003

Residence Murrysville, Pennsylvania

Citizenship China

Post Office Address 4206 Summervale Court
Murrysville, PA 15668

Full name of third joint inventor, if any Gerald Carkin

Inventor's signature 

Date 03/11/06

Residence Tarentum, Pennsylvania

Citizenship U.S.A.

Post Office Address Alcoa Inc.
Alcoa Technical Center
100 Technical Drive
Alcoa Center, PA 15069-0001